## are sensitive electric switch

int Number:

**GB2064873** 

Publication date:

1981-06-17

Inventor(s):

Applicant(s):

**EVENTOFF FRANKLIN NEAL** 

Requested

Patent:

AU544234

Application

Number:

GB19800037047 19801119

**Priority Number** 

US19790097610 19791126; US19800110416 19800107; US19800135386 19800331; US19800140921

19800416; US19800140937 19800416

(s): **IPC** 

Classification:

H01H1/02; H01H13/52

EC Classification: <u>B60C23/04C</u>, <u>H01H1/02B</u>, <u>H01H13/70B</u>

Equivalents:

CA1153801, DE3044384, FR2470435, GB2134320, GB2134321, GB2134322,

## Abstract

A pressure responsive electric switch has at least one pair of first (104) and second (112) conductors in spaced-apart relationship with at least one pressure sensitive resistive conductor (106, 114) is disposed in a position to interconnect the conductors when a force is applied. The invention may be incorporated in multiple touch switches having the conductors (220, 240) Figure 7 disposed side by side or stacked one above the other as in Figure 10 (not shown). The resistive conductor may

be made from molybdenum disulphide particles with a resin binder and may include powdered carbon.



Data supplied from the esp@cenet database - I2